

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/01/2008

Steven M. Rabin Rabin & Berdo, P.C. 1101 14th Street, N.W., Suite 500 Washington, DC 20005 EXAMINER

SANDVIK, BENJAMIN P

ART UNIT PAPER NUMBER

2826 DATE MAILED: 02/01/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795.994	03/10/2004	Kazutaka Shibata	KAW 110D1	2224

TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required) Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed ot	ng the Patent, nerwise in Blo	advance o	orders and notification of nation a) specifying a new corres	naintenance fees w pondence address;	vill be mailed to the curre and/or (b) indicating a so	ent correspondence address as eparate "FEE ADDRESS" for	
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use B	lock I for any char	nge of address)	Fee(s) Transmittal, Thi	s certificate cannot be use	for domestic mailings of the d for any other accompanying ment or formal drawing, must l.	
	. 7590 02/01	/2008		Have		tificate of Mailing or Tra		
Steven M. Rab				I he	reby certify that th	is Fee(s) Transmittal is be	ing deposited with the United	
Rabin & Berdo,				State addr	es Postal Service we essed to the Mail	of the sufficient postage for the Stop ISSUE FEE addre	ing deposited with the United first class mail in an envelope ss above, or being facsimile e date indicated below.	
Washington, DC	, N.W., Suite 500			trans	smitted to the USP	ΓO (571) 273-2885, on the		
vi usimigion, 20	2000			<u> </u>			(Depositor's name)	
			•	-			(Signature) (Date)	
	T = ==================================		÷ .				7	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	<u> </u>	
10/795,994	03/10/2004	SELUCE AND	. METHOD	Kazutaka Shibata		KAW 110D1	2224	
TILE OF INVENTION	: SEMICONDUCTOR I	DEVICE AND	METHOL	FOR MANUFACTURIN	G THE SAME			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	FEE TOTAL FEE(S) DI	JE DATE DUE	
nonprovisional	NO	\$14	40	\$300	\$0	\$1740	05/01/2008	
EXAM	INER	ART U	NIT	CLASS-SUBCLASS				
SANDVIK, B	ENJAMIN P	282	26	438-614000			. ,	
	ence address or indicatio	n of "Fee Add	ress" (37	2. For printing on the p	atent front page, lis	et		
CFR 1.363). Change of correspond	ondence address (or Cha	nge of Corres	pondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SE	3/122) attached.			(2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRI	NTED ON	THE PATENT (print or typ	e)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident n in 37 CFR 3.11. Com	ified below, notetion of this	o assignee form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigne assignment.	ee is identified below, the	document has been filed for	
(A) NAME OF ASSIC		•		(B) RESIDENCE: (CITY				
				······································	Taratinida and Dica		group entity Government	
Tease check the appropri	late assignee category of	categories (w	ili not be p	nnted on the patent):	individual Ci Co	orporation or other private	group entity Government	
a. The following fee(s) a	are submitted:		4	b. Payment of Fee(s): (Plea	se first reapply ar	y previously paid issue f	ee shown above)	
Issue Fee				A check is enclosed.	1 D D D D D D D D D D D D D D D D D D D			
	o small entity discount		•	Payment by credit car			4.6	
Advance Order - #	f of Copies		_	overpayment, to Depo	sit Account Number	ge the required fee(s), any r(enclose	e an extra copy of this form).	
	tus (from status indicate	•					7	
	s SMALL ENTITY state					LL ENTITY status. See 37		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not tes Patent and	be accepte Trademark	d from anyone other than to c Office.	ne applicant; a regi	stered attorney or agent; or	the assignee or other party in	
Authorized Signature				·	Date			
Typed or printed name						o		
				·			· · ·	
nis collection of information application. Confident ubmitting the completed	ation is required by 37 C iality is governed by 35 I application form to the	U.S.C. 122 a: USPTO. Tin	e information nd 37 CFR ne will vary	on is required to obtain or r 1.14. This collection is est depending upon the indiv	etain a benefit by t imated to take 12 i idual case. Any co	ninutes to complete, inclumments on the amount of	and by the USPTO to process) ding gathering, preparing, and time you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/795,994	03/10/2004	Kazutaka Shibata	KAW 110D1	2224	
75	90 02/01/2008	EXAMINER			
Steven M. Rabin			SANDVIK, BENJAMIN P		
Rabin & Berdo, P.O	C.	ART UNIT	PAPER NUMBER		
1101 14th Street, N Washington, DC 20		2826 DATE MAILED: 02/01/2008	3		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 37 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 37 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.